

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 08/02/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	14.43 0.26 0.00	23.38 0.64 0.00	9.29 0.24 0.00	9.82 0.22 0.00	13.27 0.26 0.00	22.08 0.46 0.00	29.58 0.33 -12.71	47.88 0.50 -28.56	49.46 0.65 -26.04	52.63 0.48 -35.10	46.94 0.72 -17.85	50.28 0.79 -22.56	47.65 1.78 -2.50	62.75 2.36 0.00	56.73 1.84 -0.56	46.95 1.49 -2.99	47.49 1.57 -3.17	45.04 1.28 -7.68	43.00 1.58 -0.88	43.63 1.29 -6.57	52.79 1.13 -20.26	48.65 1.25 -15.10	52.95 0.48 -36.42	79.38 0.51 -67.21
CENTRL 61754	13.93 -0.24 0.00	22.24 -0.50 0.00	8.89 -0.16 0.00	9.45 -0.16 0.00	12.79 -0.23 0.00	21.16 -0.45 0.00	17.41 -0.36 -1.24	21.06 -0.54 -2.78	24.87 -0.65 -2.74	20.49 -0.47 -3.91	29.66 -0.70 -1.99	28.79 -0.66 -2.51	42.53 -1.11 -0.28	58.93 -1.46 0.00	52.99 -1.29 0.05	41.18 -1.02 0.27	41.41 -1.05 0.28	35.50 -0.92 -0.33	39.44 -1.13 -0.02	35.38 -1.00 -0.61	32.49 -0.88 -1.97	32.86 -0.90 -1.47	19.16 -0.44 -3.55	17.84 -0.36 -6.55
DUNWOD 61760	15.37 1.20 0.00	24.61 1.88 0.00	9.79 0.74 0.00	10.39 0.79 0.00	14.12 1.11 0.00	23.57 1.95 0.00	28.29 1.77 -9.99	43.37 2.12 -22.43	45.83 2.59 -20.46	46.58 1.94 -27.59	45.75 3.35 -14.03	47.90 3.23 -17.73	50.23 4.90 -1.97	66.97 6.58 0.00	63.90 6.05 -3.52	65.28 4.92 -17.89	67.48 4.83 -19.89	59.23 4.10 -19.05	47.74 4.60 -2.60	45.79 4.00 -6.02	50.83 3.51 -15.92	47.61 3.45 -11.87	46.38 1.73 -28.61	65.54 1.09 -52.79
GENESE 61753	13.82 -0.35 0.00	22.14 -0.59 0.00	8.84 -0.20 0.00	9.41 -0.20 0.00	12.68 -0.33 0.00	21.04 -0.58 0.00	17.21 -0.57 -1.25	20.77 -0.85 -2.80	24.38 -1.18 -2.78	20.21 -0.83 -3.98	29.13 -1.27 -2.02	28.31 -1.19 -2.56	41.89 -1.76 -0.28	58.07 -2.33 0.00	52.21 -2.06 0.05	40.56 -1.63 0.27	40.90 -1.55 0.30	34.91 -1.50 -0.33	38.64 -1.93 -0.02	34.65 -1.73 -0.62	31.81 -1.58 -1.98	32.24 -1.53 -1.48	18.82 -0.80 -3.57	17.78 -0.46 -6.58
H Q 61844	13.84 -0.33 0.00	22.15 -0.58 0.00	8.82 -0.23 0.00	9.36 -0.25 0.00	12.67 -0.34 0.00	21.09 -0.53 0.00	16.05 -0.44 0.04	18.31 -0.41 0.10	22.20 -0.49 0.09	16.58 -0.36 0.11	27.74 -0.57 0.06	26.32 -0.54 0.07	42.53 -0.83 0.01	59.26 -1.13 0.00	53.36 -0.97 -0.01	41.67 -0.83 -0.04	41.97 -0.82 -0.04	35.41 -0.68 -0.01	39.79 -0.76 0.00	35.12 -0.63 0.02	30.77 -0.56 0.07	31.68 -0.55 0.05	15.65 -0.27 0.13	11.25 -0.17 0.23
HUD VL 61758	15.06 0.89 0.00	24.13 1.39 0.00	9.59 0.54 0.00	10.18 0.58 0.00	13.83 0.82 0.00	23.02 1.40 0.00	27.75 1.23 -9.98	42.70 1.46 -22.42	44.99 1.77 -20.44	45.94 1.32 -27.57	44.61 2.22 -14.02	46.79 2.13 -17.72	48.62 3.29 -1.96	64.71 4.31 0.00	61.30 3.98 -2.99	60.45 3.26 -14.72	62.90 3.22 -16.93	55.67 2.75 -16.84	45.89 3.07 -2.27	44.30 2.66 -5.87	49.66 2.34 -15.91	46.45 2.30 -11.86	45.79 1.15 -28.59	65.15 0.74 -52.76
LONGIL 61762	15.58 1.41	25.02 2.29	10.00 0.96	14.69 1.01	14.40 1.39	23.87 2.26	31.92 2.01	43.55 2.26	46.00 2.73	46.78 2.10	49.54 3.68	79.01 3.50	58.29 5.39	91.41 7.25	83.51 6.50	64.50 5.22	66.28 4.97	58.25 4.11	47.56 4.57	45.71 3.97	50.89 3.55	47.61 3.44	46.47 1.77	65.74 1.21

	0.00	0.00	0.00	-4.07	0.00	0.00	-13.37	-22.47	-20.49	-27.63	-17.49	-48.57	-9.54	-23.76	-22.68	-16.81	-18.55	-18.06	-2.45	-5.96	-15.94	-11.88	-28.65	-52.88
MHK VL 61756	14.21	22.86	9.10	9.65	13.06	21.75	17.05	19.78	23.69	18.30	29.02	27.78	43.70	60.67	54.53	42.64	42.90	36.36	40.68	36.05	32.10	32.83	17.17	13.73
	0.04	0.12	0.05	0.04	0.04	0.13	0.13	0.08	0.06	0.02	0.03	0.05	0.25	0.27	0.20	0.18	0.16	0.12	0.12	0.08	0.08	0.08	0.01	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.87	-0.86	-1.23	-0.62	-0.79	-0.09	0.00	0.00	0.01	0.01	-0.16	-0.02	-0.20	-0.62	-0.46	-1.11	-2.05
MILLWD 61759	15.22	24.36	9.69	10.29	13.98	23.32	27.97	42.90	45.32	46.07	45.19	47.31	49.57	66.11	64.02	68.84	71.98	62.51	47.72	45.49	50.23	47.04	45.86	64.85
	1.05	1.63	0.65	0.68	0.96	1.70	1.56	1.87	2.29	1.71	2.93	2.82	4.26	5.71	5.27	4.30	4.22	3.59	4.02	3.50	3.07	3.01	1.50	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-9.88	-22.21	-20.25	-27.31	-13.89	-17.55	-1.95	0.00	-4.43	-22.08	-25.01	-22.84	-3.15	-6.22	-15.75	-11.75	-28.31	-52.26
N.Y.C. 61761	39.46	42.44	42.06	32.13	14.38	24.06	28.76	43.95	46.49	47.10	46.63	48.78	51.43	68.52	65.09	65.42	67.33	59.23	48.69	46.70	51.70	48.46	46.86	65.89
	1.43	2.24	0.91	0.97	1.37	2.44	2.23	2.66	3.22	2.42	4.21	4.09	6.10	8.13	7.46	6.04	5.90	5.00	5.68	4.96	4.36	4.29	2.16	1.36
	-23.86	-17.47	-32.11	-21.55	0.00	0.00	-10.00	-22.47	-20.49	-27.63	-14.05	-17.75	-1.97	0.00	-3.31	-16.92	-18.68	-18.15	-2.46	-5.97	-15.94	-11.88	-28.65	-52.86
NORTH 61755	13.81	22.11	8.80	9.34	12.64	21.06	16.01	18.26	22.17	16.55	27.73	26.32	42.62	59.37	53.45	41.77	42.07	35.48	39.86	35.16	30.79	31.71	15.61	11.16
	-0.36	-0.63	-0.24	-0.27	-0.37	-0.56	-0.46	-0.42	-0.50	-0.36	-0.57	-0.53	-0.74	-1.02	-0.89	-0.75	-0.74	-0.61	-0.69	-0.58	-0.52	-0.51	-0.26	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.11	0.14	0.07	0.09	0.01	0.00	-0.01	-0.06	-0.06	-0.02	-0.01	0.03	0.10	0.07	0.18	0.33
NPX 61845	14.40	23.26	9.23	9.77	13.23	21.99	28.61	45.69	47.39	49.91	45.37	48.29	46.68	61.63	56.23	48.34	48.85	45.64	42.54	42.74	50.88	47.06	50.11	74.27
	0.23	0.53	0.18	0.17	0.22	0.37	0.30	0.41	0.49	0.34	0.46	0.46	1.00	1.24	0.98	0.83	0.88	0.74	0.94	0.77	0.71	0.78	0.32	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	-11.78	-26.46	-24.12	-32.52	-16.54	-20.90	-2.32	0.00	-0.92	-5.04	-5.22	-8.82	-1.06	-6.20	-18.77	-13.99	-33.74	-62.26
O H 61846	13.82	22.07	8.82	9.45	12.79	21.14	17.54	21.29	24.72	20.83	28.98	28.22	40.27	55.87	50.32	38.96	39.27	33.85	37.31	33.86	31.54	31.73	19.61	19.31
	-0.35	-0.67	-0.22	-0.16	-0.22	-0.48	-0.58	-1.10	-1.54	-1.13	-1.89	-1.88	-3.45	-4.53	-3.94	-3.15	-3.10	-2.65	-3.26	-2.70	-2.39	-2.45	-0.99	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-3.57	-3.47	-4.91	-2.50	-3.15	-0.35	0.00	0.07	0.35	0.37	-0.42	-0.03	-0.79	-2.53	-1.89	-4.55	-8.41
PJM 61847	13.67	21.83	8.70	9.27	12.59	20.91	18.09	22.74	26.33	22.60	30.41	29.84	41.80	57.77	51.96	40.18	40.31	35.00	38.65	35.15	33.29	33.27	21.34	22.02
	-0.50	-0.90	-0.34	-0.33	-0.42	-0.71	-0.53	-0.75	-0.90	-0.68	-1.13	-1.10	-2.01	-2.62	-2.28	-1.83	-1.96	-1.61	-1.93	-1.65	-1.43	-1.49	-0.67	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-4.67	-4.45	-6.22	-3.17	-4.00	-0.44	0.00	0.09	0.45	0.48	-0.54	-0.04	-1.03	-3.32	-2.47	-5.96	-11.00
WEST 61752	13.84	22.05	8.83	9.45	12.81	21.13	17.51	21.20	24.63	20.76	28.95	28.19	40.28	55.96	50.42	38.99	39.27	33.83	37.23	33.79	31.47	31.67	19.53	19.16
	-0.33	-0.68	-0.22	-0.15	-0.21	-0.49	-0.59	-1.13	-1.58	-1.14	-1.88	-1.87	-3.44	-4.43	-3.84	-3.13	-3.11	-2.66	-3.34	-2.76	-2.43	-2.48	-1.00	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-3.51	-3.42	-4.85	-2.46	-3.11	-0.34	0.00	0.06	0.34	0.37	-0.41	-0.03	-0.77	-2.49	-1.86	-4.48	-8.28